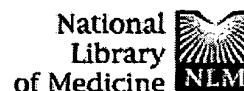


## WEST Search History

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<i>DB=JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>			
L22	(neurofibrillary ADJ tangle)	45	L22
<i>DB=USPT,PGPB; PLUR=YES; OP=OR</i>			
L21	L20 AND calpain	15	L21
L20	statin	759	L20
L19	L18 AND neurofibrillary ADJ tangles	27	L19
L18	((536/23.2)!.CCLS. )	5718	L18
L17	L16 AND neurofibrillary ADJ tangles	60	L17
L16	((435/320.1  435/368)!.CCLS. )	15057	L16
L15	L14 AND lysosome	5	L15
L14	L13 AND neurofibrillary ADJ tangles	55	L14
L13	((800/6  800/12  800/18)!.CCLS. )	560	L13
L12	(800/6,12,18.CCLS.)	0	L12
L11	(Lynch-Gary-S.IN.)	25	L11
L10	L9 AND neurofibrillary ADJ tangles	101	L10
L9	lysosomal AND inhibitor	2130	L9
L8	cathepsin-D	31	L8
L7	L6 AND cathepsin-D	0	L7
L6	((800/6)!.CCLS. )	33	L6
L5	L3 AND cathepsin-D	1	L5
L4	L3 AND lysosome	110	L4
L3	((435/4  435/40.5  435/7.2)!.CCLS. )	4797	L3
L2	(Bi-Xiaoning.IN.)	2	L2
L1	(Lynch-Gary.IN.)	10	L1

END OF SEARCH HISTORY



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Bc

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- ☐ **1:** [Bendiske J, Caba E, Brown QB, Bahr BA.](#) [Related Articles, Links](#)  
Intracellular deposition, microtubule destabilization, and transport failure: an "early" pathogenic cascade leading to synaptic decline.  
J Neuropathol Exp Neurol. 2002 Jul;61(7):640-50.  
PMID: 12125743 [PubMed - indexed for MEDLINE]
- ☐ **2:** [Reusche E, Koch V, Lindner B, Harrison AP, Friedrich HJ.](#) [Related Articles, Links](#)  
Alzheimer morphology is not increased in dialysis-associated encephalopathy and long-term hemodialysis.  
Acta Neuropathol (Berl). 2001 Mar;101(3):211-6.  
PMID: 11307619 [PubMed - indexed for MEDLINE]
- ☐ **3:** [Bi X, Haque TS, Zhou J, Skillman AG, Lin B, Lee CE, Kuntz ID, Ellman JA, Lynch G.](#) [Related Articles, Links](#)  
Novel cathepsin D inhibitors block the formation of hyperphosphorylated tau fragments in hippocampus.  
J Neurochem. 2000 Apr;74(4):1469-77.  
PMID: 10737603 [PubMed - indexed for MEDLINE]
- ☐ **4:** [Bi X, Zhou J, Lynch G.](#) [Related Articles, Links](#)  
Lysosomal protease inhibitors induce meganeurites and tangle-like structures in entorhinohippocampal regions vulnerable to Alzheimer's disease.  
Exp Neurol. 1999 Aug;158(2):312-27.  
PMID: 10415139 [PubMed - indexed for MEDLINE]
- ☐ **5:** [Ikeda K, Akiyama H, Arai T, Kondo H, Haga C, Iritani S, Tsuchiya K.](#) [Related Articles, Links](#)  
Alz-50/Gallyas-positive lysosome-like intraneuronal granules in Alzheimer's disease and control brains.  
Neurosci Lett. 1998 Dec 18;258(2):113-6.  
PMID: 9875540 [PubMed - indexed for MEDLINE]
- ☐ **6:** [Yang AJ, Chandswangbhuvana D, Margol L, Glabe CG.](#) [Related Articles, Links](#)  
Loss of endosomal/lysosomal membrane impermeability is an early event in amyloid Abeta1-42 pathogenesis.  
J Neurosci Res. 1998 Jun 15;52(6):691-8.  
PMID: 9669318 [PubMed - indexed for MEDLINE]
- ☐ **7:** [Kobayashi K, Muramori F, Aoki T, Hayashi M, Miyazu K, Fukutani Y, Mukai M, Koshino F.](#) [Related Articles, Links](#)

KP-1 is a marker for extraneuronal neurofibrillary tangles and senile plaques in Alzheimer diseased brains.

Dement Geriatr Cogn Disord. 1998 Jan-Feb;9(1):13-9.

PMID: 9469259 [PubMed - indexed for MEDLINE]

- ☐ **8:** [Kenessey A, Nacharaju P, Ko LW, Yen SH.](#) Related Articles, Links

Degradation of tau by lysosomal enzyme cathepsin D: implication for Alzheimer neurofibrillary degeneration.

J Neurochem. 1997 Nov;69(5):2026-38.

PMID: 9349548 [PubMed - indexed for MEDLINE]

- ☐ **9:** [Vanier MT, Suzuki K.](#) Related Articles, Links

Recent advances in elucidating Niemann-Pick C disease.

Brain Pathol. 1998 Jan;8(1):163-74. Review.

PMID: 9458174 [PubMed - indexed for MEDLINE]

- ☐ **10:** [Ikegami K, Kimura T, Katsuragi S, Ono T, Yamamoto H, Miyamoto E, Miyakawa T.](#) Related Articles, Links

Immunohistochemical examination of phosphorylated tau in granulovacuolar degeneration granules.

Psychiatry Clin Neurosci. 1996 Jun;50(3):137-40.

PMID: 9201760 [PubMed - indexed for MEDLINE]

- ☐ **11:** [Bernstein HG, Kirschke H, Wiederanders B, Pollak KH, Zipress A, Rinne A.](#) Related Articles, Links

The possible place of cathepsins and cystatins in the puzzle of Alzheimer disease: a review.

Mol Chem Neuropathol. 1996 Apr;27(3):225-47. Review.

PMID: 9147410 [PubMed - indexed for MEDLINE]

- ☐ **12:** [Li K.](#) Related Articles, Links

The role of beta-amyloid in the development of Alzheimer's disease.

Drugs Aging. 1995 Aug;7(2):97-109. Review.

PMID: 7579788 [PubMed - indexed for MEDLINE]

- ☐ **13:** [Lowe J, Mayer RJ, Landon M.](#) Related Articles, Links

Ubiquitin in neurodegenerative diseases.

Brain Pathol. 1993 Jan;3(1):55-65. Review.

PMID: 8269084 [PubMed - indexed for MEDLINE]

- ☐ **14:** [Shimohama S, Homma Y, Suenaga T, Fujimoto S, Taniguchi T, Araki W, Yamaoka Y, Takenawa T, Kimura J.](#) Related Articles, Links

Aberrant accumulation of phospholipase C-delta in Alzheimer brains.

Am J Pathol. 1991 Oct;139(4):737-42.

PMID: 1928298 [PubMed - indexed for MEDLINE]

- ☐ **15:** [Mayer RJ, Lowe J, Landon M, McDermott H, Laszlo L.](#) Related Articles, Links

The role of protein ubiquitination in neurodegenerative disease.

Acta Biol Hung. 1991;42(1-3):21-6. Review.

PMID: 1668896 [PubMed - indexed for MEDLINE]

- ☐ **16:** [Gorenstein C.](#) Related Articles, Links

A hypothesis concerning the role of endogenous colchicine-like factors in the etiology of Alzheimer's disease.

Med Hypotheses. 1987 Aug;23(4):371-4.  
PMID: 2443819 [PubMed - indexed for MEDLINE]

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3487 CALPAIN

746 CALPAINS

3570 CALPAIN

(CALPAIN OR CALPAINS)

402706 INHIBITOR

425629 INHIBITORS

655009 INHIBITOR

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L1 9126 ZPAD OR STATINS OR CHLOROQUINE OR CALPAIN INHIBITOR

=> S L1 AND tangle

1594 TANGLE

2180 TANGLES

3000 TANGLE

(TANGLE OR TANGLES)

L2 9 L1 AND TANGLE

=> D L2 1-9

L2 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 2002:968224 CAPLUS

TI Cholesterol in Alzheimer's disease and tauopathy

AU Burns, Mark; Duff, Karen

CS Center for Dementia Research, Nathan S. Kline Institute, Orangeburg, NY, USA

SO Annals of the New York Academy of Sciences (2002), 977(Alzheimer's Disease: Vascular Etiology and Pathology), 367-375

CODEN: ANYAA9; ISSN: 0077-8923

PB New York Academy of Sciences

DT Journal

LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 2002:829746 CAPLUS

TI Cleavage of the cyclin-dependent kinase 5 activator p35 to p25 does not induce tau hyperphosphorylation

AU Kerokoski, Petri; Suuronen, Tiina; Salminen, Antero; Soininen, Hilikka; Pirttila, Tuula

CS Department of Neuroscience and Neurology, University of Kuopio, Kuopio, 70211, Finland

SO Biochemical and Biophysical Research Communications (2002), 298(5), 693-698

CODEN: BBBCA9; ISSN: 0006-291X

PB Elsevier Science

DT Journal

LA English

RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 2002:527338 CAPLUS

TI Novel therapeutic strategies provide the real test for the amyloid hypothesis of Alzheimer's disease

AU Dominguez, Diana Ines; De Strooper, Bart

CS Centre for Human Genetics, VIB4 and, K.U. Leuven, Louvain, 3000, Belg.

SO Trends in Pharmacological Sciences (2002), 23(7), 324-330

CODEN: TPHSDY; ISSN: 0165-6147

PB Elsevier Science Ltd.

DT Journal

LA English  
RE.CNT 76 THERE ARE 76 CITED REFERENCES AVAILABLE FOR THIS R RD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:107685 CAPLUS  
DN 136:147461  
TI Model for Alzheimer's disease and other neurodegenerative diseases  
IN Lynch, Gary; Bi, Xiaoning  
PA The Regents of the University of California, USA  
SO PCT Int. Appl., 154 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002010768	A2	20020207	WO 2001-US23894	20010731
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2002048746	A1	20020425	US 2001-917789	20010731
PRAI	US 2000-222060P	P	20000731		
	US 2001-283352P	P	20010413		

L2 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:260041 CAPLUS  
DN 132:288782  
TI Methods and compositions for treating neurodegenerative diseases using an antagonist or inhibitor of p25  
IN Tsai, Li-Huei; Patrick, Gentry N.; Lee, Ming Sum  
PA President and Fellows of Harvard College, USA  
SO PCT Int. Appl., 54 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000021550	A2	20000420	WO 1999-US24221	19991013
	WO 2000021550	A3	20000727		
	W:	CA, JP			
	RW:	AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE			
PRAI	US 1998-103975P	P	19981013		
	US 1999-136631P	P	19990527		

L2 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:452500 CAPLUS  
DN 132:91753  
TI Lysosomal protease inhibitors induce meganeurites and \*\*\*tangle\*\*\*  
-like structures in entorhinohippocampal regions vulnerable to Alzheimer's disease  
AU Bi, Xiaoning; Zhou, Jun; Lynch, Gary  
CS Department of Psychiatry, Human Behavior, University of California, Irvine, CA, 92697-3800, USA  
SO Experimental Neurology (1999), 158(2), 312-327  
CODEN: EXNEAC; ISSN: 0014-4886

PB Academic Press

DT Journal

LA English

RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:705103 CAPLUS  
DN 127:344547  
TI The calpain hypothesis of neurodegeneration: evidence for a common cytotoxic pathway  
AU Bartus, Raymond T.

CS Alkermes, Inc., Cambridge, 02139, USA  
SO Neuroscientist (1997), 3(5), 314-327  
CODEN: NROSFJ; ISSN: 1073-8584  
PB Williams & Wilkins  
DT Journal; General Review  
LA English

L2 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 1995:934446 CAPLUS  
DN 124:6286

TI Co-localization of amyloid-associated proteins with amyloid .beta. in rat soleus muscle in \*\*\*chloroquine\*\*\* -induced myopathy: a possible model for amyloid .beta. formation in Alzheimer's disease  
AU Tsuzuki, Kayo; Fukatsu, Ryo; Takamaru, Yuji; Yoshida, Taku; Mafune, Naoki; Kobayashi, Kunihiro; Fujii, Nobuhiro; Takahata, Naohiko  
CS Department of Microbiology, Sapporo Medical University, School of Medicine, South 1, West 17, Chuo-ku, Sapporo, 060, Japan  
SO Brain Research (1995), 699(2), 260-5  
CODEN: BRREAP; ISSN: 0006-8993  
PB Elsevier  
DT Journal  
LA English

L2 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2003 ACS  
AN 1995:403385 CAPLUS  
DN 122:151403

TI Treatment of amyloidosis associated with Alzheimer disease using modulators of protein phosphorylation  
IN Buxbaum, Joseph D.; Gandy, Samuel E.; Greengard, Paul  
PA The Rockefeller University, USA  
SO U.S., 29 pp. Cont.-in-part of U.S. 5,242,932.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5385915	A	19950131	US 1993-73112	19930607
	US 5242932	A	19930907	US 1991-809174	19911217
	US 5538983	A	19960723	US 1994-236411	19940429
PRAI	US 1990-524202		19900516		
	US 1991-809174		19911217		
	US 1993-73112		19930607		

=> s neurofibrillary tangle  
2021 NEUROFIBRILLARY  
1594 TANGLE  
2180 TANGLES  
3000 TANGLE  
(TANGLE OR TANGLES)  
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(NEUROFIBRILLARY(W)TANGLE)

=> s L3 AND lysosome  
16654 LYSOSOME  
14553 LYSOSOMES  
22542 LYSOSOME  
(LYSOSOME OR LYSOSOMES)  
L4 14 L3 AND LYSOSOME

=> D L4 1-14

L4 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:557955 CAPLUS  
DN 137:308151  
TI Aluminium and Alzheimer - old controversy with new arguments  
AU Reusche, E.  
CS Germany  
SO Research in Legal Medicine (2002), 27, 175-189  
CODEN: REFOFH  
PB Schmidt-Roemhild  
DT Journal; General Review  
LA English

RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2003 ACS

AN 2002:206743 CAPLUS  
DN 137:138127  
TI Alzheimer .beta.-amyloid peptides: Normal and abnormal localization  
AU Takahashi, R. H.; Nam, E. E.; Edgar, M.; Gouras, G. K.  
CS Department of Neurology and Neuroscience, Weill Medical College of Cornell  
University, New York, NY, 10021, USA  
SO Histology and Histopathology (2002), 17(1), 239-246  
CODEN: HIHIES; ISSN: 0213-3911  
PB Jimenez Godoy, S.A.  
DT Journal; General Review  
LA English  
RE.CNT 68 THERE ARE 68 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:107685 CAPLUS  
DN 136:147461  
TI Model for Alzheimer's disease and other neurodegenerative diseases  
IN Lynch, Gary; Bi, Xiaoning  
PA The Regents of the University of California, USA  
SO PCT Int. Appl., 154 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002010768	A2	20020207	WO 2001-US23894	20010731
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PRAI	US 2000-222060P	P	20000731		
	US 2001-283352P	P	20010413		

L4 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:846149 CAPLUS  
DN 136:100019  
TI Intracellular mechanisms of amyloid accumulation and pathogenesis in Alzheimer's disease  
AU Glabe, Charles  
CS Department of Molecular Biology and Biochemistry, University of California, Irvine, CA, 92697, USA  
SO Journal of Molecular Neuroscience (2001), 17(2), 137-145  
CODEN: JMNEES; ISSN: 0895-8696  
PB Humana Press Inc.  
DT Journal; General Review  
LA English  
RE.CNT 92 THERE ARE 92 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:817058 CAPLUS  
DN 135:352832  
TI Methods for the diagnosis, treatment, and prevention of macular degeneration-related disorders  
IN Hageman, Gregory S.; Mullins, Robert F.  
PA University of Iowa Research Foundation, USA  
SO PCT Int. Appl., 78 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001084149	A2	20011108	WO 2001-US13971	20010430
	WO 2001084149	A3	20020718		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,			



LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, , PT, RO,  
 RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, , US, UZ,  
 VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRAI US 2000-200698P P 20000429

L4 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:424797 CAPLUS  
 DN 136:3600  
 TI ApoE receptors in the brain: Novel signaling pathways with potential  
 relevance for Alzheimer's disease  
 AU Herz, J.; Beffert, U.; Hiesberger, T.; Gotthardt, M.  
 CS Germany  
 SO Neurodegenerative Disorders: Loss of Function Through Gain of Function  
 (2001), 141-148. Editor(s): Beyreuther, Konrad; Christen, Yves; Masters,  
 Colin. Publisher: Springer-Verlag, Berlin, Germany.  
 CODEN: 69BJLC  
 DT Conference; General Review  
 LA English  
 RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:123013 CAPLUS  
 DN 135:225155  
 TI Alzheimer morphology is not increased in dialysis-associated  
 encephalopathy and long-term hemodialysis  
 AU Reusche, E.; Koch, V.; Lindner, B.; Harrison, A. P.; Friedrich, H. J.  
 CS Institute of Pathology/Neuropathology, Ratzeburger Allee 160, Medical  
 University Lubeck, Lubeck, 23538, Germany  
 SO Acta Neuropathologica (2001), 101(3), 211-216  
 CODEN: ANPTAL; ISSN: 0001-6322  
 PB Springer-Verlag  
 DT Journal  
 LA English  
 RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:203350 CAPLUS  
 DN 132:329816  
 TI Novel cathepsin D inhibitors block the formation of hyperphosphorylated  
 tau fragments in hippocampus  
 AU Bi, Xiaoning; Haque, Tasir S.; Zhou, Jun; Skillman, A. Geoffrey; Lin, Bin;  
 Lee, Christine E.; Kuntz, Irwin D.; Ellman, Jonathan A.; Lynch, Gary  
 CS Departments of Anatomy and Neurobiology and Psychiatry and Human Behavior,  
 University of California at Irvine, Irvine, CA, 92697-3800, USA  
 SO Journal of Neurochemistry (2000), 74(4), 1469-1477  
 CODEN: JONRA9; ISSN: 0022-3042  
 PB Lippincott Williams & Wilkins  
 DT Journal  
 LA English  
 RE.CNT 66 THERE ARE 66 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:452500 CAPLUS  
 DN 132:91753  
 TI Lysosomal protease inhibitors induce meganeurites and tangle-like  
 structures in entorhinohippocampal regions vulnerable to Alzheimer's  
 disease  
 AU Bi, Xiaoning; Zhou, Jun; Lynch, Gary  
 CS Department of Psychiatry, Human Behavior, University of California,  
 Irvine, CA, 92697-3800, USA  
 SO Experimental Neurology (1999), 158(2), 312-327  
 CODEN: EXNEAC; ISSN: 0014-4886  
 PB Academic Press  
 DT Journal  
 LA English  
 RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:806149 CAPLUS

DN 130:181016  
TI Alz-50/Gallyas-positive lysosome\*\*\* -like intraneuronal granules in  
Alzheimer's disease and control brains  
AU Ikeda, Kenji; Akiyama, Haruhiko; Arai, Tetsuaki; Kondo, Hiromi; Haga,  
Chie; Iritani, Shuji; Tsuchiya, Kuniaki  
CS Department of Neuropathology, Tokyo Institute of Psychiatry, Setagaya-ku,  
Kamikitazawa, Tokyo, 156-8585, Japan  
SO Neuroscience Letters (1998), 258(2), 113-116  
CODEN: NELED5; ISSN: 0304-3940  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English

RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:411516 CAPLUS  
DN 129:147646  
TI Loss of endosomal/lysosomal membrane impermeability is an early event in  
amyloid A.beta.1-42 pathogenesis  
AU Yang, Austin J.; Chandswangbhuvana, Dhusdee; Margol, Lawrence; Glabe,  
Charles G.  
CS Department of Molecular Biology and Biochemistry, University of  
California, Irvine, CA, USA  
SO Journal of Neuroscience Research (1998), 52(6), 691-698  
CODEN: JNREDK; ISSN: 0360-4012  
PB Wiley-Liss, Inc.  
DT Journal  
LA English

RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:350682 CAPLUS  
DN 125:31013  
TI The possible place of cathepsins and cystatins in the puzzle of Alzheimer  
disease. A review  
AU Bernstein, Hans-Gert; Kirschke, Heidrun; Wiederanders, Bernd; Pollak,  
Karl-Heinz; Zipress, Alexander; Rinne, Ari  
CS Medical Faculty, University Magdeburg, Magdeburg, D-39120, Germany  
SO Molecular and Chemical Neuropathology (1996), 27(3), 225-247  
CODEN: MCHNEM; ISSN: 1044-7393  
PB Humana  
DT Journal; General Review  
LA English

L4 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:407183 CAPLUS  
DN 121:7183  
TI Ultrastructural localization of complement membrane attack complex  
(MAC)-like immunoreactivity in brains of patients with Alzheimer's disease  
AU Itagaki, Shigeru; Akiyama, Haruhiko; Saito, Hiroki; McGeer, Patrick L.  
CS Dep. Psychiatry, Hibarigaoka Hosp., Haramati, 975, Japan  
SO Brain Research (1994), 645(1-2), 78-84  
CODEN: BRREAP; ISSN: 0006-8993  
DT Journal  
LA English

L4 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2003 ACS  
AN 1988:452653 CAPLUS  
DN 109:52653  
TI Activities of lysosomal enzymes in rabbit brain with experimental  
neurofibrillary changes  
AU Suzuki, Hideo; Takeda, Masatoshi; Nakamura, Yu; Tada, Kunitoshi;  
Hariguchi, Shiro; Nishimura, Tsuyoshi  
CS Med. Sch., Osaka University, Osaka, Japan  
SO Neuroscience Letters (1988), 89(2), 234-9  
CODEN: NELED5; ISSN: 0304-3940  
DT Journal  
LA English  
=> s statins  
L5 1440 STATINS

=> s mevastatin OR simvastatin OR atrovastatin OR pravastatin OR fluvastatin OR cerivastatin  
201 MEVASTATIN  
1682 SIMVASTATIN

1 SIMVASTATINS  
1682 SIMVASTATIN  
(SIMVASTATIN OR SIMVASTATINS)  
2 ATROVASTATIN  
1513 PRAVASTATIN  
1 PRAVASTATINS  
1513 PRAVASTATIN  
(PRAVASTATIN OR PRAVASTATINS)  
743 FLUVASTATIN  
401 CERIVASTATIN  
L6 3084 MEVASTATIN OR SIMVASTATIN OR ATROVASTATIN OR PRAVASTATIN OR  
FLUVASTATIN OR CERIVASTATIN

=> S L6 AND tangle  
1594 TANGLE  
2180 TANGLES  
3000 TANGLE  
(TANGLE OR TANGLES)  
L7 1 L6 AND TANGLE

=> D L7

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:107685 CAPLUS  
DN 136:147461  
TI Model for Alzheimer's disease and other neurodegenerative diseases  
IN Lynch, Gary; Bi, Xiaoning  
PA The Regents of the University of California, USA  
SO PCT Int. Appl., 154 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002010768	A2	20020207	WO 2001-US23894	20010731
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2002048746	A1	20020425	US 2001-917789	20010731
PRAI	US 2000-222060P	P	20000731		

=> S L6 AND Alzheimer  
24843 ALZHEIMER  
1739 ALZHEIMERS  
24884 ALZHEIMER  
(ALZHEIMER OR ALZHEIMERS)  
L8 35 L6 AND ALZHEIMER

=> D L8 1-35

L8 ANSWER 1 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2003:52999 CAPLUS  
TI \*\*\*Pravastatin\*\*\* inhibits pro-inflammatory effects of  
\*\*\*Alzheimer\*\*\* 's peptide A.beta.1-42 in glioma cell culture in vitro  
AU Sun, Yong-Xin; Crisby, Milita; Lindgren, Stefan; Janciauskiene, Sabina  
CS Wallenberg Laboratory, Department of Medicine, University Hospital Malmo, Ing. 46, UMAS, Malmo, S-20502, Swed.  
SO Pharmacological Research (2003), 47(2), 119-126  
CODEN: PHMREP; ISSN: 1043-6618  
PB Elsevier Science Ltd.  
DT Journal  
LA English

L8 ANSWER 2 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:930576 CAPLUS  
TI Health-related quality of life and long-term therapy with  
\*\*\*pravastatin\*\*\* and tocopherol (vitamin E) in older adults  
AU Carlsson, Cynthia M.; Papcke-Benson, Kristi; Carnes, Molly; McBride, Patrick E.; Stein, James H.  
CS University of Wisconsin Medical School, Madison, WI, USA

SO Drugs & Aging (2002), 19(1) 793-805

CODEN: DRAGE6; ISSN: 1170-199X

PB Adis International Ltd.

DT Journal

LA English

RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:889587 CAPLUS

DN 137:370080

TI Preparation of benzisoxazolyloxyacetic acids for treatment of diabetes and lipid disorders

IN Liu, Kun; Xu, Libo; Jones, A. Brian

PA USA

SO U.S. Pat. Appl. Publ., 26 pp., Cont.-in-part of U.S. Ser. No. 782,856, abandoned.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002173663	A1	20021121	US 2001-932834	20010817
PRAI	US 2000-183593P	P	20000218		
	US 2001-782856	B2	20010214		
OS	MARPAT 137:370080				

L8 ANSWER 4 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:778718 CAPLUS

DN 137:289046

TI Methods and compositions for enhancing pharmaceutical treatments

IN Newman, Michael J.; Dixon, William Ross

PA USA

SO U.S. Pat. Appl. Publ., 47 pp., Cont.-in-part of U.S. Ser. No. 684,293.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002147197	A1	20021010	US 2002-104549	20020320
PRAI	US 1999-158322P	P	19991008		
	US 2000-684293	A2	20001006		
OS	MARPAT 137:289046				

L8 ANSWER 5 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:762540 CAPLUS

DN 137:362932

TI Treatment with \*\*\*simvastatin\*\*\* in normocholesterolemic patients with \*\*\*Alzheimer\*\*\*'s disease: A 26-week randomized, placebo-controlled, double-blind trial

AU Simons, Mikael; Schwaerzler, Frank; Luetjohann, Dieter; von Bergmann, Klaus; Beyreuther, Konrad; Dichgans, Johannes; Wormstall, Henning; Hartmann, Tobias; Schulz, Joerg B.

CS Departments of Neurology, University of Tuebingen, Germany

SO Annals of Neurology (2002), 52(3), 346-350

CODEN: ANNED3; ISSN: 0364-5134

PB Wiley-Liss, Inc.

DT Journal

LA English

RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 6 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:637483 CAPLUS

DN 137:185311

TI Preparation of 2-aryloxy-2-arylalkanoic acids for diabetes and lipid disorders

IN Adams, Alan D.; Jones, A. Brian; Berger, Joel P.; Dropinski, James F.; Elbrecht, Alexander; Liu, Kun; Macnaul, Karen Lamb; Shi, Guo-qiang; Von, Langen Derek J.; Zhou, Gaochao

PA Merck & Co., Inc., USA

SO PCT Int. Appl., 157 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002064094	A2	20020822	WO 2002-US4680	20020205
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2001-267809P	P	20010209		
OS	MARPAT 137:185311				

L8 ANSWER 7 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:615647 CAPLUS

DN 137:150257

TI Method of treating amyloid \$G(B)\$ precursor protein disorder

IN Friedhoff, Lawrence; Buxbaum, Joseph; Cullen, Edward I.

PA Andrx Corporation, USA

SO PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002062824	A2	20020815	WO 2002-US3256	20020205
	WO 2002062824	A3	20021121		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2002107173	A1	20020808	US 2002-67593	20020205
PRAI	US 2001-265886P	P	20010205		
	US 1999-163608P	P	19991104		
	US 2000-219435P	P	20000720		
	US 2000-223987P	P	20000809		

L8 ANSWER 8 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:615360 CAPLUS

DN 137:150251

TI Cholesterol-lowering agents as treatment for psychological and cognitive disorders

IN Renshaw, Perry F.; Cohen, Bruce M.

PA The McLean Hospital Corporation, USA

SO PCT Int. Appl., 16 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002062300	A2	20020815	WO 2002-US3668	20020207
	WO 2002062300	A3	20021024		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2002173535	A1	20021121	US 2002-71706	20020207
PRAI	US 2001-267333P	P	20010207		

L8 ANSWER 9 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:594636 CAPLUS

DN 137:135097

TI Acyl sulfamides for treatment of obesity, diabetes and lipid disorders

IN Jones, A. Brian; Acton, John J., III

PA Merck & Co., Inc., USA

SO PCT Int. Appl., 64 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002060388	A2	20020808	WO 2002-US3119	20020125
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, VZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	US 2001-264955P	P	20010130		
OS	MARPAT 137:135097				

L8 ANSWER 10 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:575765 CAPLUS

DN 137:140435

TI Benzopyrancarboxylic acid derivatives with PPAR agonist activity for the treatment of diabetes and lipid disorders, and their preparation, pharmaceutical compositions, and use

IN Sahoo, Soumya P.; Koyama, Hiroo; Miller, Daniel J.; Boueres, Julia K.; Desai, Ranjit C.

PA USA

SO U.S. Pat. Appl. Publ., 42 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002103242	A1	20020801	US 2001-21667	20011029
	WO 2002060434	A2	20020808	WO 2001-US49501	20011026
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	US 2000-244698P	P	20001031		
OS	MARPAT 137:140435				

L8 ANSWER 11 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:540258 CAPLUS

DN 137:109267

TI Preparation of benzoxepinopyridines as HMG-CoA reductase inhibitors

IN Robl, Jeffrey A.; Chen, Bang-chi; Sun, Chong-qing

PA USA

SO U.S. Pat. Appl. Publ., 42 pp., Cont.-in-part of U.S. Ser. No. 875,155.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002094977	A1	20020718	US 2001-7407	20011204
	US 2002013334	A1	200200131	US 2001-875155	20010606
PRAI	US 2000-211595P	P	20000615		
	US 2001-875155	A2	20010606		
OS	MARPAT 137:109267				

L8 ANSWER 12 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2002:488053 CAPLUS  
DN 137:41769  
TI Methods using cholesterol-lowering agents for decreasing .beta. amyloid protein  
IN Yankner, Bruce A.; Nadeau, Philip  
PA USA  
SO U.S. Pat. Appl. Publ., 5 pp.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002081263	A1	20020627	US 1999-239387	19990128
	US 6440387	B2	20020827		
	US 2002120003	A1	20020829	US 2002-86398	20020228
	US 2002183379	A1	20021205	US 2002-198331	20020714
PRAI	US 1998-46235	A3	19980323		
	US 1999-239387	A3	19990128		

L8 ANSWER 13 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:466707 CAPLUS  
DN 137:37683  
TI Method of potentiating the action of 2-methoxyoestradiol, statins and c-peptide of proinsulin  
IN Das, Undurti Narasimha  
PA USA  
SO U.S. Pat. Appl. Publ., 15 pp.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002077317	A1	20020620	US 2000-737671	20001215
PRAI	US 2000-737671		20001215		

L8 ANSWER 14 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:392237 CAPLUS  
DN 136:401651  
TI Preparation of fused pyridine derivatives as HMG-CoA reductase inhibitors  
IN Robl, Jeffrey A.; Chen, Bang-Chi; Sun, Chong-Qing  
PA USA  
SO U.S. Pat. Appl. Publ., 46 pp., Cont.-in-part of U.S. Ser. No. 875,218.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002061901	A1	20020523	US 2001-8154	20011204
	US 2002028826	A1	20020307	US 2001-875218	20010606
PRAI	US 2000-211594P	P	20000615		
	US 2001-875218	A2	20010606		
OS	MARPAT 136:401651				

L8 ANSWER 15 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:181728 CAPLUS  
DN 137:150087  
TI Statins inhibit A.beta.-neurotoxicity in vitro and A.beta.-induced vasoconstriction and inflammation in rat aortae  
AU Paris, Daniel; Townsend, Kirk P.; Humphrey, James; Obregon, Demian F.; Yokota, Kiyoko; Mullan, Michael  
CS The Roskamp Institute, Department of Psychiatry, University of South Florida, Tampa, FL, 33613, USA  
SO Atherosclerosis (Shannon, Ireland) (2002), 161(2), 293-299  
CODEN: ATHSBL; ISSN: 0021-9150  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English

RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 16 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:107685 CAPLUS  
DN 136:147461

TI Model for \*\*\*Alzheimer\*\*\*'s disease and other neurodegenerative diseases  
IN Lynch, Gary; Bi, Xiaoning  
PA The Regents of the University of California, USA  
SO PCT Int. Appl., 154 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002010768	A2	20020207	WO 2001-US23894	20010731
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2002048746	A1	20020425	US 2001-917789	20010731
PRAI	US 2000-222060P	P	20000731		
	US 2001-283352P	P	20010413		

L8 ANSWER 17 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:51264 CAPLUS  
DN 136:112690  
TI Method of modulating expression of LDL-receptor-related protein and uses thereof  
IN Partridge, Nicola  
PA Saint Louis University, USA  
SO PCT Int. Appl., 67 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002003985	A1	20020117	WO 2001-US18919	20010613
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 2001068361	A5	20020121	AU 2001-68361	20010613
PRAI	US 2000-612533	A	20000707		
	WO 2001-US18919	W	20010613		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 18 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:816444 CAPLUS  
DN 135:352829  
TI Combination therapeutic compositions containing benzene compounds  
IN Jaen, Juan C.; Chen, Jin-Long  
PA Tularik Inc., USA  
SO PCT Int. Appl., 57 pp.  
CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001082916	A2	20011108	WO 2001-US14393	20010502
	WO 2001082916	A3	20020704		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				



RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2002037928 A1 20020328 US 2001-847887 20010502  
PRAI US 2000-201613P P 20000503  
OS MARPAT 135:352829

L8 ANSWER 19 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:581714 CAPLUS  
DN 135:147450  
TI Methods for treating \*\*\*Alzheimer\*\*\* 's disease by lowering blood  
cholesterol levels  
IN Bisgaier, Charles; Newton, Roger S.  
PA Esperion Therapeutics Inc., USA  
SO PCT Int. Appl., 18 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001056579	A1	20010809	WO 2001-US3580	20010202
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 2001028895	A1	20011011	US 2001-776536	20010202
PRAI US 2000-180406P	P	20000204		
RE.CNT 11	THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L8 ANSWER 20 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:472486 CAPLUS  
DN 135:56086  
TI Cyclooxygenase 2 inhibitor-HMG-CoA reductase inhibitor combination for  
treating neurodegenerative diseases, especially \*\*\*Alzheimer\*\*\* 's  
disease  
IN Waldstreicher, Joanne  
PA Merck & Co. Inc., USA  
SO PCT Int. Appl., 41 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001045698	A1	20010628	WO 2000-US34069	20001218
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
US 2002115689	A1	20020822	US 2000-731963	20001207
PRAI US 1999-172926P	P	19991221		
RE.CNT 2	THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L8 ANSWER 21 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:361453 CAPLUS  
DN 135:147342  
TI \*\*\*Simvastatin\*\*\* strongly reduces levels of \*\*\*Alzheimer\*\*\* 's  
disease .beta.-amyloid peptides A.beta.42 and A.beta.40 in vitro and in  
vivo  
AU Fassbender, K.; Simons, M.; Bergmann, C.; Stroick, M.; Lutjohann, D.;  
Keller, P.; Runz, H.; Kuhl, S.; Bertsch, T.; Von Bergmann, K.; Hennerici,  
M.; Beyreuther, K.; Hartmann, T.  
CS Department of Neurology, Clinic Mannheim, University of Heidelberg,

Mannheim, D-68167, Germany  
SO Proceedings of the National Academy of Sciences of the United States of  
America (2001), 98(10), 5856-5861  
CODEN: PNASA6; ISSN: 0027-8424  
PB National Academy of Sciences  
DT Journal  
LA English  
RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 22 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:338338 CAPLUS  
DN 134:336227  
TI Method using a HMG-CoA reductase inhibitor for treating amyloid .beta.  
precursor disorders  
IN Friedhoff, Lawrence; Buxbaum, Joseph  
PA Andrx Corp., USA  
SO PCT Int. Appl., 63 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001032161	A2	20010510	WO 2000-US41841	20001103
	WO 2001032161	A3	20020314		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1225880	A2	20020731	EP 2000-989757	20001103
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	US 2002107173	A1	20020808	US 2002-67593	20020205
PRAI	US 1999-163608P	P	19991104		
	US 2000-219435P	P	20000720		
	US 2000-223987P	P	20000809		
	WO 2000-US41841	W	20001103		
	US 2001-265886P	P	20010205		

L8 ANSWER 23 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:753003 CAPLUS  
DN 134:16158  
TI Isolation and characterization of apolipoproteins from murine microglia.  
Identification of a low density lipoprotein-like apolipoprotein J-rich but  
E-poor spherical particle  
AU Xu, Qiang; Li, Yonghong; Cyras, Connie; Sanan, David A.; Cordell, Barbara  
CS Scios Inc., Sunnyvale, CA, 94085, USA  
SO Journal of Biological Chemistry (2000), 275(41), 31770-31777  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 24 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:688128 CAPLUS  
DN 133:247311  
TI Upregulation of type III endothelial cell nitric oxide synthase by HMG-CoA  
reductase inhibitors, and therapeutic use  
IN Liao, James K.; Laufs, Ulrich; Endres, Matthias; Moskowitz, Michael A.  
PA The Brigham and Women's Hospital, Inc., USA  
SO PCT Int. Appl., 76 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000056403	A1	20000928	WO 2000-US7221	20000317

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GI, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

EP 1175246 A1 20020130 EP 2000-916511 20000317

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO

PRAI US 1999-273445 A 19990319

WO 2000-US7221 W 20000317

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 25 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2000:351359 CAPLUS

DN 132:343343

TI Methods for treating, preventing, and reducing the risk of the onset of  
\*\*\*Alzheimer\*\*\*'s disease using an HMG CoA reductase inhibitor

IN wolozin, Benjamin

PA Nymox Corporation, Can.

SO PCT Int. Appl., 28 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000028981	A2	20000525	WO 1999-US26979	19991115
	WO 2000028981	A3	20001109		

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 6472421 B1 20021029 US 1998-190439 19981113

EP 1131060 A2 20010912 EP 1999-958976 19991115

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO

BR 9915267 A 20011204 BR 1999-15267 19991115

NO 2001002317 A 20010706 NO 2001-2317 20010510

PRAI US 1998-190439 A2 19981113  
WO 1999-US26979 W 19991115

L8 ANSWER 26 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 2000:68368 CAPLUS

DN 132:117563

TI Upregulation of type III endothelial cell nitric oxide synthase by agents that disrupt actin cytoskeletal organization

IN Liao, James K.

PA Brigham and Women's Hospital, Inc., USA

SO PCT Int. Appl., 97 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000003746	A2	20000127	WO 1999-US15827	19990714
	WO 2000003746	A3	20000420		

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

	US 2002082281	A1	20000627	US 1998-115387	19980714
	US 6423751	B1	20000723		
	AU 9949905	A1	20000207	AU 1999-49905	19990714
PRAI	US 2003013703	A1	20030116	US 2002-144669	20020513
	US 1998-115387	A	19980714		
	US 1999-273224	A	19990319		
	WO 1999-US15827	W	19990714		

L8 ANSWER 27 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:626037 CAPLUS  
DN 131:252579

TI Hypocholesteremics for decreasing beta amyloid protein and prevention of  
\*\*\*Alzheimer\*\*\* 's disease

IN Yankner, Bruce A.; Nadeau, Philip  
PA Children's Medical Center Corporation, USA  
SO PCT Int. Appl., 14 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9948488	A2	19990930	WO 1999-US6396	19990323
	WO 9948488	A3	20000622		
	W: AU, CA, JP				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 6080778	A	20000627	US 1998-46235	19980323
	CA 2324999	AA	19990930	CA 1999-2324999	19990323
	AU 9932009	A1	19991018	AU 1999-32009	19990323
	EP 1063980	A2	20010103	EP 1999-914084	19990323
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2002507564	T2	20020312	JP 2000-537538	19990323
PRAI	US 1998-46235	A	19980323		
	WO 1999-US6396	W	19990323		

L8 ANSWER 28 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:613683 CAPLUS  
DN 131:223519

TI Upregulation of type III endothelial cell nitric oxide synthase by rho  
GTPase function inhibitors, and therapeutic use

IN Liao, James K.  
PA Brigham & Women's Hospital, Inc., USA  
SO PCT Int. Appl., 105 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9947153	A2	19990923	WO 1999-US6185	19990319
	WO 9947153	A3	19991118		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 6180597	B1	20010130	US 1998-132849	19980811
	AU 9931075	A1	19991011	AU 1999-31075	19990319
PRAI	US 1998-78774P	P	19980319		
	US 1998-92618	A	19980605		
	US 1998-132849	A	19980811		
	WO 1999-US6185	W	19990319		

L8 ANSWER 29 OF 35 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:495161 CAPLUS  
DN 131:125474

TI Method for treating \*\*\*Alzheimer\*\*\* 's disease with agents lowering  
plasma triglycerides and optional hypocholesterolemic agents

IN Bisgaier, Charles Larry; Emmerling, Mark Richard  
PA Warner-Lambert Company, USA

SO PCT Int. Appl., 53 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9938498	A1	19990805	WO 1998-US25495	19981202
	W: AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2311356	AA	19990805	CA 1998-2311356	19981202
	AU 9916165	A1	19990816	AU 1999-16165	19981202
	BR 9814923	A	20001017	BR 1998-14923	19981202
	EP 1051161	A1	20001115	EP 1998-960605	19981202
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2002501887	T2	20020122	JP 2000-529231	19981202
	US 2002055529	A1	20020509	US 2001-888592	20010626
	US 2002188012	A1	20021212	US 2002-71663	20020208
PRAI	US 1998-72912P	P	19980128		
	WO 1998-US25495	W	19981202		
	US 2000-554994	A3	20000523		

OS MARPAT 131:125474

RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 30 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 1999:354423 CAPLUS

DN 131:725

TI Inhibitors of nitric oxide synthase, proinflammatory cytokine inhibitors, and therapeutic use

IN Singh, Inderjit

PA Medical University of South Carolina, USA

SO PCT Int. Appl., 209 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9926657	A1	19990603	WO 1998-US25360	19981125
	W: AU, CA, JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9915393	A1	19990615	AU 1999-15393	19981125
	US 6511800	B1	20030128	US 2000-579791	20000525
PRAI	US 1997-66839P	P	19971125		
	US 1997-66295P	P	19971125		
	WO 1998-US25360	W	19981125		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 31 OF 35 CAPLUS COPYRIGHT 2003 ACS

AN 1999:222855 CAPLUS

DN 130:262134

TI Methods for increasing apoE levels for the treatment of neurodegenerative disease

IN Poirier, Judes

PA Nova Molecular, Inc., Can.

SO PCT Int. Appl., 76 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9915159	A2	19990401	WO 1998-IB1679	19980924
	WO 9915159	A3	20000217		
	W: AU, CA, FI, JP, MX, NZ, SG				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

CA 2304505 AA 19980401 CA 1998-2304505 19980924  
 AU 9894540 A1 19980412 AU 1998-94540 19980924  
 EP 1017375 A2 20000712 EP 1998-947709 19980924  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, FI  
 US 6274603 B1 20010814 US 1998-160462 19980924  
 JP 2001517617 T2 20011009 JP 2000-512529 19980924  
 US 2001051602 A1 20011213 US 2001-888245 20010622  
 PRAI US 1997-59908P P 19970924  
 US 1998-160462 A1 19980924  
 WO 1998-IB1679 W 19980924

L8 ANSWER 32 OF 35 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:708808 CAPLUS  
 DN 129:310911  
 TI TGF-.beta.-elevating compounds and therapies for the prevention of  
 vascular and non-vascular pathologies, and diagnostic methods  
 IN Grainger, David J.; Metcalfe, James C.; Kasina, Sudhakar  
 PA Neorx Corp., USA  
 SO PCT Int. Appl., 153 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9846588	A2	19981022	WO 1998-US7063	19980409
	WO 9846588	A3	19990107		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9869598	A1	19981111	AU 1998-69598	19980409
	US 6117911	A	20000912	US 1998-57323	19980409
	US 6410587	B1	20020625	US 2000-567558	20000505
PRAI	US 1997-43852P	P	19970411		
	US 1998-57323	A1	19980409		
	WO 1998-US7063	W	19980409		
OS	MARPAT 129:310911				

L8 ANSWER 33 OF 35 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:31309 CAPLUS  
 DN 128:102107  
 TI Preparation of 4,1-benzoxazepines and 4,1-benzothiazepines and their use  
 as squalene synthetase inhibitors  
 IN Hamanaka, Ernest Seiichi; Hayward, Cheryl Myers  
 PA Pfizer Inc., USA; Hamanaka, Ernest Seiichi; Hayward, Cheryl Myers  
 SO PCT Int. Appl., 141 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9748701	A1	19971224	WO 1997-IB550	19970514
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	AU 9724016	A1	19980107	AU 1997-24016	19970514
PRAI	US 1996-22365P	P	19960620		
	WO 1997-IB550	W	19970514		
OS	MARPAT 128:102107				

L8 ANSWER 34 OF 35 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:21418 CAPLUS  
 DN 128:75386  
 TI Preparation of benzoxazepinone derivs. as squalene synthetase inhibitors

IN Bell, Andrew Simon; Hamana, Ernest Seiichi; Hayward, Cheryl Myers;  
 PA Scully, Douglas Alan; Stamm, Blanda Luzia Christa  
 SO Pfizer Inc., USA  
 Eur. Pat. Appl., 42 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 814080	A1	19971229	EP 1997-304225	19970617
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	US 5965553	A	19991012	US 1997-874089	19970612
	CA 2208174	AA	19971220	CA 1997-2208174	19970618
	JP 10059953	A2	19980303	JP 1997-162353	19970619
PRAI	US 1996-19894P	P	19960620		
OS	MARPAT 128:75386				

L8 ANSWER 35 OF 35 CAPLUS COPYRIGHT 2003 ACS  
 AN 1995:494722 CAPLUS  
 DN 122:230793  
 TI Prevention and treatment of \*\*\*Alzheimer\*\*\* 's disease with HMG-CoA reductase inhibitors  
 IN Scolnick, Edward M.  
 PA Merck and Co., Inc., USA  
 SO PCT Int. Appl., 31 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9506470	A1	19950309	WO 1994-US7518	19940705
	W: AU, BB, BG, BR, BY, CA, CN, CZ, FI, GE, HU, JP, KE, KG, KR, KZ, LK, LT, LV, MD, MG, MN, MW, NO, NZ, PL, RO, RU, SD, SI, SK, TJ, TT, UA, US, US, UZ				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9473970	A1	19950322	AU 1994-73970	19940705
PRAI	US 1993-113880		19930830		
	US 1993-114270		19930830		
	WO 1994-US7518		19940705		
OS	MARPAT 122:230793				

=> s cathepsin AND neurofibrillary tangles  
 12156 CATHEPSIN  
 2233 CATHEPSINS  
 12570 CATHEPSIN  
 (CATHEPSIN OR CATHEPSINS)  
 2021 NEUROFIBRILLARY  
 2180 TANGLES  
 1405 NEUROFIBRILLARY TANGLES  
 (NEUROFIBRILLARY(W)TANGLES)  
 L9 13 CATHEPSIN AND NEUROFIBRILLARY TANGLES

=> D L9 1-13

L9 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:107685 CAPLUS  
 DN 136:147461  
 TI Model for Alzheimer's disease and other neurodegenerative diseases  
 IN Lynch, Gary; Bi, Xiaoning  
 PA The Regents of the University of California, USA  
 SO PCT Int. Appl., 154 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002010768	A2	20020207	WO 2001-US23894	20010731
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,  
 RO, RU, SD, SE, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,  
 UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2002048746 A1 20020425 US 2001-917789 20010731  
 PRAI US 2000-222060P P 20000731  
 US 2001-283352P P 20010413

L9 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:729542 CAPLUS  
 DN 136:261185  
 TI Elevation of cystatin C in susceptible neurons in Alzheimer's disease  
 AU Deng, Amy; Irizarry, Michael C.; Nitsch, Roger M.; Growdon, John H.;  
 Rebeck, G. William  
 CS Alzheimer's Research Unit, Department of Neurology, Massachusetts General  
 Hospital, Boston, MA, USA  
 SO American Journal of Pathology (2001), 159(3), 1061-1068  
 CODEN: AJPA44; ISSN: 0002-9440  
 PB American Society for Investigative Pathology  
 DT Journal  
 LA English  
 RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:561184 CAPLUS  
 DN 135:271229  
 TI Rapid induction of intraneuronal \*\*\*neurofibrillary\*\*\* \*\*\*tangles\*\*\*  
 in apolipoprotein E-deficient mice  
 AU Bi, Xiaoning; Yong, Alex P.; Zhou, Jun; Ribak, Charles E.; Lynch, Gary  
 CS Departments of Anatomy and Neurobiology, University of California, Irvine,  
 CA, 92697, USA  
 SO Proceedings of the National Academy of Sciences of the United States of  
 America (2001), 98(15), 8832-8837  
 CODEN: PNASA6; ISSN: 0027-8424  
 PB National Academy of Sciences  
 DT Journal  
 LA English  
 RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:536987 CAPLUS  
 DN 134:16107  
 TI Expression profile of transcripts in Alzheimer's disease tangle-bearing  
 CA1 neurons  
 AU Ginsberg, Stephen D.; Hemby, Scott E.; Lee, Virginia M.-Y.; Eberwine,  
 James H.; Trojanowski, John Q.  
 CS Center for Neurodegenerative Disease Research, Department of Pathology and  
 Laboratory Medicine, University of Pennsylvania School of Medicine,  
 Philadelphia, PA, USA  
 SO Annals of Neurology (2000), 48(1), 77-87  
 CODEN: ANNED3; ISSN: 0364-5134  
 PB Lippincott Williams & Wilkins  
 DT Journal  
 LA English  
 RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:203350 CAPLUS  
 DN 132:329816  
 TI Novel \*\*\*cathepsin\*\*\* D inhibitors block the formation of  
 hyperphosphorylated tau fragments in hippocampus  
 AU Bi, Xiaoning; Haque, Tasir S.; Zhou, Jun; Skillman, A. Geoffrey; Lin, Bin;  
 Lee, Christine E.; Kuntz, Irwin D.; Ellman, Jonathan A.; Lynch, Gary  
 CS Departments of Anatomy and Neurobiology and Psychiatry and Human Behavior,  
 University of California at Irvine, Irvine, CA, 92697-3800, USA  
 SO Journal of Neurochemistry (2000), 74(4), 1469-1477  
 CODEN: JONRA9; ISSN: 0022-3042  
 PB Lippincott Williams & Wilkins  
 DT Journal  
 LA English  
 RE.CNT 66 THERE ARE 66 CITED REFERENCES AVAILABLE FOR THIS RECORD



ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:452500 CAPLUS  
 DN 132:91753  
 TI Lysosomal protease inhibitors induce meganeurites and tangle-like structures in entorhinohippocampal regions vulnerable to Alzheimer's disease  
 AU Bi, Xiaoning; Zhou, Jun; Lynch, Gary  
 CS Department of Psychiatry, Human Behavior, University of California, Irvine, CA, 92697-3800, USA  
 SO Experimental Neurology (1999), 158(2), 312-327  
 CODEN: EXNEAC; ISSN: 0014-4886  
 PB Academic Press  
 DT Journal  
 LA English  
 RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:314213 CAPLUS  
 DN 131:114810  
 TI Premature death in transgenic mice that overexpress a mutant amyloid precursor protein is preceded by severe neurodegeneration and apoptosis  
 AU Moechars, D.; Lorent, K.; Van Leuven, F.  
 CS Experimental Genetics Group (EGG), Center for Human Genetics (CME), Flemish Institute for Biotechnology (VIB), Louvain, B-3000, Belg.  
 SO Neuroscience (Oxford) (1999), 91(3), 819-830  
 CODEN: NRSCDN; ISSN: 0306-4522  
 PB Elsevier Science Ltd.  
 DT Journal  
 LA English  
 RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:222214 CAPLUS  
 DN 131:57321  
 TI Quantitative decrease in synaptophysin message expression and increase in \*\*\*cathepsin\*\*\* D message expression in Alzheimer disease neurons containing \*\*\*neurofibrillary\*\*\* \*\*\*tangles\*\*\*  
 AU Callahan, Linda M.; Vaulles, William A.; Coleman, Paul D.  
 CS Department of Neurobiology & Anatomy, University of Rochester, Rochester, NY, USA  
 SO Journal of Neuropathology and Experimental Neurology (1999), 58(3), 275-287  
 CODEN: JNENAD; ISSN: 0022-3069  
 PB American Association of Neuropathologists, Inc.  
 DT Journal  
 LA English  
 RE.CNT 58 THERE ARE 58 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:411516 CAPLUS  
 DN 129:147646  
 TI Loss of endosomal/lysosomal membrane impermeability is an early event in amyloid A.beta.1-42 pathogenesis  
 AU Yang, Austin J.; Chandswangbhuvana, Dhusdee; Margol, Lawrence; Glabe, Charles G.  
 CS Department of Molecular Biology and Biochemistry, University of California, Irvine, CA, USA  
 SO Journal of Neuroscience Research (1998), 52(6), 691-698  
 CODEN: JNREDK; ISSN: 0360-4012  
 PB Wiley-Liss, Inc.  
 DT Journal  
 LA English  
 RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2003 ACS  
 AN 1996:350682 CAPLUS  
 DN 125:31013  
 TI The possible place of \*\*\*cathepsins\*\*\* and cystatins in the puzzle of Alzheimer disease. A review  
 AU Bernstein, Hans-Gert; Kirschke, Heidrun; Wiederanders, Bernd; Pollak,

CS Karl-Heinz; Zipress, Alexander; Rinne, Ari  
SO Medical Faculty, University of Magdeburg, Magdeburg, D-39120, Germany  
MO Molecular and Chemical Neuropathology (1996), 27(3), 225-247  
CODEN: MCHNEM; ISSN: 1044-7393  
PB Humana  
DT Journal; General Review  
LA English

L9 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2003 ACS  
AN 1992:253438 CAPLUS  
DN 116:253438  
TI Involvement of \*\*\*cathepsin\*\*\* D and B in the pathology of Alzheimer's disease  
AU Nakamura, Yu; Takeda, Masatoshi; Hattori, Hideyuki; Moto, Yoshiaki; Hariguchi, Shiro; Hashimoto, Shigeo; Kitajima, Shogo; Nishimura, Tsuyoshi  
CS Dep. Neuropsychiatry, Nissei Hosp., Osaka, Japan  
SO Nissei Byoin Igaku Zasshi (1991), 19(2), 142-9  
CODEN: NBIZDW; ISSN: 0301-2581  
DT Journal  
LA Japanese

L9 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2003 ACS  
AN 1990:609065 CAPLUS  
DN 113:209065  
TI .alpha.1-Antichymotrypsin is associated with amyloid in brain senile plaques in Alzheimer-type dementia.  
AU Shoji, Mikio  
CS Sch. Med., Gunma Univ., Maebashi, 371, Japan  
SO Shinkei Kenkyu no Shinpo (1990), 34(3), 430-40  
CODEN: SKNSAF; ISSN: 0001-8724  
DT Journal; General Review  
LA Japanese

L9 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2003 ACS  
AN 1988:452653 CAPLUS  
DN 109:52653  
TI Activities of lysosomal enzymes in rabbit brain with experimental neurofibrillary changes  
AU Suzuki, Hideo; Takeda, Masatoshi; Nakamura, Yu; Tada, Kunitoshi; Hariguchi, Shiro; Nishimura, Tsuyoshi  
CS Med. Sch., Osaka University, Osaka, Japan  
SO Neuroscience Letters (1988), 89(2), 234-9  
CODEN: NELED5; ISSN: 0304-3940  
DT Journal  
LA English

=> s apoe deficient  
3967 APOE  
7 APOES  
3967 APOE  
(APOE OR APOES)  
155488 DEFICIENT  
53 DEFICIENTS  
155512 DEFICIENT  
(DEFICIENT OR DEFICIENTS)  
L12 301 APOE DEFICIENT  
(APOE(W)DEFICIENT)

=> s L12 AND mice  
338556 MICE  
26 MICES  
338568 MICE  
(MICE OR MICES)  
L13 284 L12 AND MICE

=> s c57black  
L14 23 C57BLACK

=> D L14 1-3

L14 ANSWER 1 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:478882 CAPLUS  
DN 138:19433  
TI Anti-androgenic and hair growth promoting activities of Lygodii Spora (Spore of lygodium japonicum). I. Active constituents inhibiting

testosterone 5.alpha.-reductase  
AU Matsuda, Hideaki; Yamazaki, Miho; Naruto, Shunsuke; Asanuma, Yusuke; Kubo, Michinori  
CS Faculty of Pharmaceutical Sciences, Kinki University, Osaka, 577-8502, Japan  
SO Biological & Pharmaceutical Bulletin (2002), 25(5), 622-626  
CODEN: BPBLEO; ISSN: 0918-6158  
PB Pharmaceutical Society of Japan  
DT Journal  
LA English  
RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 2 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:30461 CAPLUS  
DN 136:241250  
TI Antitumor effect of gallic acid on LL-2 lung cancer cells transplanted in mice  
AU Kawada, Miki; Ohno, Yasushi; Ri, Yunmo; Ikoma, Tetsuro; Yuugetu, Hideyuki; Asai, Toshihiro; Watanabe, Motohiro; Yasuda, Norio; Akao, Seigou; Takemura, Genzou; Minatoguchi, Shinya; Gotoh, Kohshi; Fujiwara, Hisayoshi; Fukuda, Kazunori  
CS Second Department of Internal Medicine, Gifu University School of Medicine, Gifu, 500-8705, Japan  
SO Anti-Cancer Drugs (2001), 12(10), 847-852  
CODEN: ANTDEV; ISSN: 0959-4973  
PB Lippincott Williams & Wilkins  
DT Journal  
LA English  
RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 3 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:856913 CAPLUS  
DN 136:181844  
TI Sublethal cerebral ischemia inhibits caspase-3 activation induced by subsequent prolonged ischemia in the \*\*\*C57Black\*\*\*/Crj6 strain mouse  
AU Qi, Sihua; Zhan, Ren-Zhi; Wu, Chaoran; Fujihara, Hideyoshi; Yamakura, Tomohiro; Baba, Hiroshi; Taga, Kiichiro; Shimoji, Koki  
CS Department of Anesthesiology, Niigata University Graduate School of Medicine, Niigata, 951-8510, Japan  
SO Neuroscience Letters (2001), 315(3), 133-136  
CODEN: NELED5; ISSN: 0304-3940  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English  
RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d L14 4-23

L14 ANSWER 4 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:167495 CAPLUS  
DN 134:336135  
TI Anti-androgenic activity of Myrica Cortex-isolation of active constituents from bark of Myrica rubra  
AU Matsuda, Hideaki; Yamazaki, Miho; Matsuo, Keizo; Asanuma, Yusuke; Kubo, Michinori  
CS Faculty of Pharmaceutical Sciences, Kinki University, Osaka, 577-8502, Japan  
SO Biological & Pharmaceutical Bulletin (2001), 24(3), 259-263  
CODEN: BPBLEO; ISSN: 0918-6158  
PB Pharmaceutical Society of Japan  
DT Journal  
LA English  
RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 5 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:846129 CAPLUS  
DN 134:110315  
TI Effect of a novel anti-inflammatory compound, YM976, on antigen-induced eosinophil infiltration into the lungs in rats, mice, and ferrets  
AU Aoki, Motonori; Fukunaga, Masahiro; Kitagawa, Minetake; Hayashi, Kazumi; Morokata, Tatsuaki; Ishikawa, Go; Kubo, Satoshi; Yamada, Toshimitsu

CS Inflammation Research, Pharmacology Laboratories, Institute for Drug  
Discovery Research, Yamanashi Pharmaceutical Co., Ltd., Tama, Yuba, Japan  
SO Journal of Pharmacology and Experimental Therapeutics (2000), 295(3),  
1149-1155  
CODEN: JPETAB; ISSN: 0022-3565  
PB American Society for Pharmacology and Experimental Therapeutics  
DT Journal  
LA English  
RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 6 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:422631 CAPLUS  
DN 133:161520  
TI Proteomic analysis of colonic crypts from normal, multiple intestinal  
neoplasia and p53-null mice: a comparison with colonic polyps  
AU Cole, Adam R.; Ji, Hong; Simpson, Richard J.  
CS Joint Protein Structure Laboratory, Ludwig Institute for Cancer Research  
(Melbourne Branch) and The Walter and Eliza Hall Institute of Medical  
Research, Parkville, 3050, Australia  
SO Electrophoresis (2000), 21(9), 1772-1781  
CODEN: ELCTDN; ISSN: 0173-0835  
PB Wiley-VCH Verlag GmbH  
DT Journal  
LA English  
RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 7 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:220576 CAPLUS  
DN 133:251153  
TI Blockade of endogenous interleukin 12 results in suppression of murine  
streptococcal cell wall arthritis by enhancement of interleukin 10 and  
interleukin 1Ra  
AU Joosten, Leo A. B.; Helsen, Monique M. A.; Van den Berg, Wim B.  
CS Department of Rheumatology, University Hospital Nijmegen, Nijmegen, 6500  
HB, Neth.  
SO Annals of the Rheumatic Diseases (2000), 59(3), 196-205  
CODEN: ARDIAO; ISSN: 0003-4967  
PB BMJ Publishing Group  
DT Journal  
LA English  
RE.CNT 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 8 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:360370 CAPLUS  
DN 131:179684  
TI 7-Nitroindazole attenuates nitrotyrosine formation in the early phase of  
cerebral ischemia-reperfusion in mice  
AU Hirabayashi, Hisayuki; Takizawa, Shunya; Fukuyama, Naoto; Nakazawa, Hiroe;  
Shinohara, Yukito  
CS Department of Neurology, Tokai University School of Medicine, Kanagawa,  
Japan  
SO Neuroscience Letters (1999), 268(2), 111-113  
CODEN: NELED5; ISSN: 0304-3940  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English  
RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L14 ANSWER 9 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:277248 CAPLUS  
DN 131:168611  
TI Regional Metabolic Disturbances and Cerebrovascular Anatomy after  
Permanent Middle Cerebral Artery Occlusion in \*\*\*c57Black\*\*\*/6 and  
SV129 Mice  
AU Maeda, K.; Hata, R.; Hossmann, K.-A.  
CS Department of Experimental Neurology, Max-Planck-Institute for  
Neurological Research, Cologne, D-50931, Germany  
SO Neurobiology of Disease (1999), 6(2), 101-108  
CODEN: NUDIEM; ISSN: 0969-9961  
PB Academic Press  
DT Journal  
LA English

- L14 ANSWER 10 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:36320 CAPLUS  
DN 130:246853  
TI Therapeutic strategy by tacrolimus in MPTP-induced model of mouse parkinsonism  
AU Sakajiri, Ken-ichi  
CS Dep. Neurology, Sch. Medicine, Kanazawa Univ., Kanazawa, 920-8640, Japan  
SO Kanazawa Daigaku Juzen Igakkai Zasshi (1998), 107(4), 303-310  
CODEN: JUZIAG; ISSN: 0022-7226  
PB Juzen Igakkai  
DT Journal  
LA Japanese
- L14 ANSWER 11 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:662135 CAPLUS  
DN 129:274196  
TI Dissociated expression of collagen type IV subchains in diabetic kidneys of KKAY mice  
AU Funabiki, Kazuhiko; Makita, Yuichiro; Yamamoto, Masatoshi; Shike, Toshihide; Fukui, Mitsumine; Sumiyoshi, Yuko; Tomino, Yasuhiko  
CS Div. Nephrology, Dep. Medicine, School Medicine, Juntendo Univ., Tokyo, 113, Japan  
SO Nephron (1998), 80(2), 208-213  
CODEN: NPRNAY; ISSN: 0028-2766  
PB S. Karger AG  
DT Journal  
LA English
- L14 ANSWER 12 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:83018 CAPLUS  
DN 128:228793  
TI Plasticity of tyrosine hydroxylase gene expression within BALB/C and \*\*\*C57black\*\*\* /6 mouse locus coeruleus  
AU Marcel, D.; Raison, S.; Bezin, L.; Pujol, J. F.; Weissmann, D.  
CS Faculte de Medecine Laennec, CNRS-UCB UMR 5542, Laboratoire de Neuropharmacologie Moleculaire, 69372, Lyon Cedex, 08, Fr.  
SO Neuroscience Letters (1998), 242(2), 77-80  
CODEN: NELED5; ISSN: 0304-3940  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English
- L14 ANSWER 13 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:642499 CAPLUS  
DN 127:314770  
TI Osteopontin antisense deoxyoligonucleotides inhibit bone resorption by mouse osteoclasts in vitro  
AU Tani-Ishii, N.; Tsunoda, A.; Umemoto, T.  
CS Department of Endodontics, Kanagawa Dental College, Yokosuka, 238, Japan  
SO Journal of Periodontal Research (1997), 32(6), 480-486  
CODEN: JPDRAJ; ISSN: 0022-3484  
PB Munksgaard  
DT Journal  
LA English
- L14 ANSWER 14 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:432011 CAPLUS  
DN 127:107484  
TI [3H]L-NG-nitroarginine binding after transient focal ischemia and NMDA-induced excitotoxicity in type I and type III nitric oxide synthase null mice  
AU Hara, H.; Ayata, C.; Huang, P. L.; Waeber, C.; Ayata, G.; Fujji, M.; Moskowitz, M. A.  
CS Stroke and Neurovascular Regulation Laboratory, Department of Neurosurgery and Neurology, Harvard Medical School, Massachusetts General Hospital, Charlestown, MA, 02129, USA  
SO Journal of Cerebral Blood Flow and Metabolism (1997), 17(5), 515-526  
CODEN: JCBMDN; ISSN: 0271-678X  
PB Lippincott-Raven  
DT Journal  
LA English
- L14 ANSWER 15 OF 23 CAPLUS COPYRIGHT 2003 ACS

AN 1996:741062 CAPLUS  
DN 126:45276  
TI Brain distribution of nitric oxide synthase in neuronal or endothelial  
nitric oxide synthase mutant mice using [3H]L-NG-nitro-arginine  
autoradiography  
AU Hara, H.; Waeber, C.; Huang, P. L.; Fujii, M.; Fishman, M. C.; Moskowitz,  
M. A.  
CS Stroke Neurovascular Regulation Laboratory, Harvard Medical School,  
Charlestown, MA, 02129, USA  
SO Neuroscience (Oxford) (1996), 75(3), 881-890  
CODEN: NRSCDN; ISSN: 0306-4522  
PB Elsevier  
DT Journal  
LA English

L14 ANSWER 16 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:460945 CAPLUS  
DN 125:111911  
TI Reduced brain edema and infarction volume in mice lacking the neuronal  
isoform of nitric oxide synthase after transient MCA occlusion  
AU Hara, Hideaki; Huang, Paul L.; Panahian, Nariman; Fishman, Mark C.;  
Moskowitz, Michael A.  
CS Stroke and Neurovascular Regulation/ Lab., Massachusetts General Hospital,  
Charlestown, MA, 02129, USA  
SO Journal of Cerebral Blood Flow and Metabolism (1996), 16(4), 605-611  
CODEN: JCBMDN; ISSN: 0271-678X  
PB Lippincott-Raven  
DT Journal  
LA English

L14 ANSWER 17 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:360046 CAPLUS  
DN 125:82602  
TI Tyrosine hydroxylase expression within Balb/C and \*\*\*C57Black\*\*\* /6  
mouse locus ceruleus. I. Topological organization and phenotypic  
plasticity of the enzyme-containing cell population  
AU Ginovart, N.; Marcel, D.; Bezin, L.; Garcia, C.; Gagne, C.; Pujol, J. F.;  
Weissmann, D.  
CS Laboratoire de Neuropharmacologie Molculaire, CNRS - UCB UMR 5542,  
Faculte de Medecine, Rue Guillaume Paradin, Lyon, 69372/08, Fr.  
SO Brain Research (1996), 721(1,2), 11-21  
CODEN: BRREAP; ISSN: 0006-8993  
PB Elsevier  
DT Journal  
LA English

L14 ANSWER 18 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:347342 CAPLUS  
DN 125:54157  
TI Tyrosine hydroxylase expression within Balb/C and \*\*\*C57Black\*\*\* /6  
mouse locus coeruleus. II. Quantitative study of the enzyme level  
AU Ginovart, N.; Marcel, D.; Bezin, L.; Gagne, C.; Pujol, J. F.; Weissmann,  
D.  
CS Laboratoire de Neuropharmacologie Molculaire, CNRS - UCBL UMR 5542,  
Faculte de Medecine, Rue Guillaume Paradin, Lyon, 69372/08, Fr.  
SO Brain Research (1996), 719(1,2), 45-55  
CODEN: BRREAP; ISSN: 0006-8993  
PB Elsevier  
DT Journal  
LA English

L14 ANSWER 19 OF 23 CAPLUS COPYRIGHT 2003 ACS  
AN 1995:353887 CAPLUS  
DN 122:122594  
TI Toxicity of neomycin on enzyme activities of kidney and duodenal mucosa in  
vivo: organ specificity and species difference between rats and mice  
AU Suzuki, S.; Hatashima, S.; Shinzawa, Y.; Niwa, O.; Tamatani, R.  
CS Deps. Pharmacology, Pharmacy, Anatomy, Kanazawa Med. Univ., Ishikawa,  
920-02, Japan  
SO Comparative Biochemistry and Physiology, C: Pharmacology, Toxicology and  
Endocrinology (1994), 109C(1), 77-92  
CODEN: CBPCEE; ISSN: 0742-8413  
PB Elsevier  
DT Journal  
LA English

L14 ANSWER 20 OF 23 CAPLUS COPYRIGHT 2003 ACS  
 AN 1994:307536 CAPLUS  
 DN 120:307536  
 TI Immunosuppressants containing nitroglycerin  
 IN Kotomo, Susumu; Higuchi, Shohei; Arai, Iwao; Tanaka, Yoshitaka; Takahashi, Akiko  
 PA Taisho Pharma Co Ltd, Japan  
 SO Jpn. Kokai Tokkyo Koho, 4 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 06040905	A2	19940215	JP 1992-197052	19920723
PRAI	JP 1992-197052		19920723		

L14 ANSWER 21 OF 23 CAPLUS COPYRIGHT 2003 ACS  
 AN 1994:239203 CAPLUS  
 DN 120:239203  
 TI Effect of .gamma.-irradiation on the function and viability of alveolar macrophages in mouse and rat  
 AU Kubota, Y.; Takahashi, S.; Sato, H.  
 CS Div. Radiotoxicol., Natl. Inst. Radiol. Sci., Chiba, Japan  
 SO International Journal of Radiation Biology (1994), 65(3), 335-44  
 CODEN: IJRBE7; ISSN: 0955-3002  
 DT Journal  
 LA English

L14 ANSWER 22 OF 23 CAPLUS COPYRIGHT 2003 ACS  
 AN 1993:575378 CAPLUS  
 DN 119:175378  
 TI Transgenic mice expressing gene for human ATL-2 cells-derived factor (ADF)  
 IN Yoshida, Keiichiro; Ishizaki, Sonoko; Mitsui, Akira; Hirakawa, Tadashi  
 PA Ajinomoto Kk, Japan  
 SO Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 05130819	A2	19930528	JP 1991-295618	19911112
PRAI	JP 1991-295618		19911112		

L14 ANSWER 23 OF 23 CAPLUS COPYRIGHT 2003 ACS  
 AN 1989:55370 CAPLUS  
 DN 110:55370  
 TI Experimental arthritis in \*\*\*C57black\*\*\* /6 normal and beige (Chediak-Higashi) mice: in vivo and in vitro observations on cartilage degradation  
 AU Schalkwijk, Joost; Joosten, Leo A. B.; Van den Berg, Wim B.; Van De Putte, Levinus B. A.  
 CS Univ. Hosp. St. Radboud, Univ. Nijmegen, Nijmegen, 6500 HB, Neth.  
 SO Annals of the Rheumatic Diseases (1988), 47(11), 940-6  
 CODEN: ARDIAO; ISSN: 0003-4967  
 DT Journal  
 LA English

=> s calpain inhibitors  
 3487 CALPAIN  
 746 CALPAINS  
 3570 CALPAIN  
 (CALPAIN OR CALPAINS)  
 425629 INHIBITORS  
 L15 310 CALPAIN INHIBITORS  
 (CALPAIN(W)INHIBITORS)

=> s L15 AND alzheimer  
 24843 ALZHEIMER  
 1739 ALZHEIMERS  
 24884 ALZHEIMER  
 (ALZHEIMER OR ALZHEIMERS)  
 L16 21 L15 AND ALZHEIMER

=> D L16 1-21

L16 ANSWER 1 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:853924 CAPLUS  
TI Activation of calpain in cultured neurons overexpressing \*\*\*Alzheimer\*\*\*  
amyloid precursor protein  
AU Kuwako, Ken-ichiro; Nishimura, Isao; Uetsuki, Taichi; Saido, Takaomi C.;  
Yoshikawa, Kazuaki  
CS Institute for Protein Research, Division of Regulation of Macromolecular  
Functions, Osaka University, Suita, Osaka, 565-0871, Japan  
SO Molecular Brain Research (2002), 107(2), 166-175  
CODEN: MBREE4; ISSN: 0169-328X  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 2 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:694990 CAPLUS  
TI \*\*\*Calpain\*\*\* \*\*\*inhibitors\*\*\* . A treatment for \*\*\*Alzheimer\*\*\*  
's disease  
AU Di Rosa, Gabriella; Odrlic, Tatjana; Nixon, Ralph A.; Arancio, Ottavio  
CS Nathan Kline Institute, NYU School of Medicine, Orangeburg, NY, 10962, USA  
SO Journal of Molecular Neuroscience (2002), 19(1/2), 135-141  
CODEN: JMNEES; ISSN: 0895-8696  
PB Humana Press Inc.  
DT Journal  
LA English  
RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 3 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:294732 CAPLUS  
DN 137:199011  
TI Cysteine proteases, synaptic degeneration and neurodegenerative disorders  
AU Mattson, Mark P.; Chan, Sic L.  
CS Laboratory of Neurosciences, National Institute on Aging, Baltimore, MD,  
21224, USA  
SO Role of Proteases in the Pathophysiology of Neurodegenerative Diseases  
(2001), 117-135. Editor(s): Lajtha, Abel; Banik, Naren L. Publisher:  
Kluwer Academic/Plenum Publishers, New York, N. Y.  
CODEN: 69CMDI; ISBN: 0-306-46579-5  
DT Conference; General Review  
LA English  
RE.CNT 201 THERE ARE 201 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 4 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:218523 CAPLUS  
DN 136:367770  
TI Calpain-mediated cleavage of the cyclin-dependent kinase-5 activator p39  
to p29  
AU Patzke, Holger; Tsai, Li-Huei  
CS Department of Pathology, Harvard Medical School and the Howard Hughes  
Medical Institute, Boston, MA, 02115, USA  
SO Journal of Biological Chemistry (2002), 277(10), 8054-8060  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 5 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:120911 CAPLUS  
DN 135:90508  
TI The pathogenic activation of calpain: A marker and mediator of cellular  
toxicity and disease states  
AU Vanderklisch, Peter W.; Bahr, Ben A.  
CS Department of Neurobiology, Scripps Research Institute, La Jolla, CA, USA  
SO International Journal of Experimental Pathology (2000), 81(5), 323-339  
CODEN: IJEPEI; ISSN: 0959-9673  
PB Blackwell Science Ltd.  
DT Journal; General Review  
LA English



RE.CNT 202 THERE ARE 202 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 6 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:706983 CAPLUS  
DN 133:261537  
TI Treatment of brain changes with myelin protective agents  
IN Reisberg, Barry; Franssen, Emil H.  
PA USA  
SO PCT Int. Appl., 26 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000057879	A1	20001005	WO 2000-US7610	20000322
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRAI US 1999-126303P P 19990326

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 7 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:492824 CAPLUS  
DN 133:236281  
TI Processing of cdk5 Activator p35 to Its Truncated Form (p25) by Calpain in Acutely Injured Neuronal Cells  
AU Nath, Rathna; Davis, Megan; Probert, Albert W.; Kupina, Nancy C.; Ren, Xiaodong; Schielke, Gerald P.; Wang, Kevin K. W.  
CS Department of Neuroscience Therapeutics, Parke-Davis Pharmaceutical Research, Division of Warner-Lambert Company, Ann Arbor, MI, 48105, USA  
SO Biochemical and Biophysical Research Communications (2000), 274(1), 16-21  
CODEN: BBRC9; ISSN: 0006-291X  
PB Academic Press  
DT Journal  
LA English

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 8 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:426505 CAPLUS  
DN 133:174986  
TI Possible Role of Calpain in Normal Processing of .beta.-Amyloid Precursor Protein in Human Platelets  
AU Chen, Ming; Durr, Jacques; Fernandez, Hugo L.  
CS Neuroscience Research Laboratory, Medical Research and Development Service (151), Bay Pines, FL, 33744, USA  
SO Biochemical and Biophysical Research Communications (2000), 273(1), 170-175  
CODEN: BBRC9; ISSN: 0006-291X  
PB Academic Press  
DT Journal  
LA English

RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 9 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:260041 CAPLUS  
DN 132:288782  
TI Methods and compositions for treating neurodegenerative diseases using an antagonist or inhibitor of p25  
IN Tsai, Li-Huei; Patrick, Gentry N.; Lee, Ming Sum  
PA President and Fellows of Harvard College, USA  
SO PCT Int. Appl., 54 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000021550	A2	20000420	WO 1999-US24221	19991013
	WO 2000021550	A3	20000727		
	W: CA, JP				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
PRAI	US 1998-103975P	P	19981013		
	US 1999-136631P	P	19990527		

L16 ANSWER 10 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:14918 CAPLUS  
 DN 132:273626  
 TI \*\*\*Calpain\*\*\* \*\*\*inhibitors\*\*\* as therapeutic agents in nerve and muscle degeneration  
 AU Stracher, Alfred  
 CS Health Science Center at Brooklyn, State University of New York, Brooklyn, NY, 11203, USA  
 SO Annals of the New York Academy of Sciences (1999), 884(Ototoxicity), 52-59  
 CODEN: ANYAA9; ISSN: 0077-8923  
 PB New York Academy of Sciences  
 DT Journal; General Review  
 LA English  
 RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 11 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:691081 CAPLUS  
 DN 131:299460  
 TI Preparation of piperazinylnicotinamides and related compounds as calpain and cathepsin inhibitors.  
 IN Lubisch, Wilfried; Moller, Achim; Treiber, Hans-Jorg; Knopp, Monika  
 PA BASF Aktiengesellschaft, Germany  
 SO PCT Int. Appl., 103 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA German  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9954305	A1	19991028	WO 1999-EP2632	19990420
	W: AL, AU, BG, BR, BY, CA, CN, CZ, GE, HR, HU, ID, IL, IN, JP, KR, KZ, LT, LV, MK, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, US, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	CA 2328440	AA	19991028	CA 1999-2328440	19990420
	AU 9938190	A1	19991108	AU 1999-38190	19990420
	BR 9909773	A	20001219	BR 1999-9773	19990420
	EP 1082308	A1	20010314	EP 1999-920710	19990420
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, SI, FI, RO				
	JP 2002512229	T2	20020423	JP 2000-544646	19990420
	NO 2000005237	A	20001018	NO 2000-5237	20001018
PRAI	DE 1998-19817462	A	19980420		
	WO 1999-EP2632	W	19990420		
OS	MARPAT 131:299460				

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 12 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:620046 CAPLUS  
 DN 129:314464  
 TI Tau cleavage and dephosphorylation in cerebellar granule neurons undergoing apoptosis  
 AU Canu, Nadia; Dus, Laura; Barbato, Christian; Ciotti, Maria T.; Brancolini, Claudio; Rinaldi, Anna M.; Novak, Michal; Cattaneo, Antonino; Bradbury, Andrew; Calissano, Pietro  
 CS Dipartimento di Neuroscienze, Universita di Roma Tor Vergata, Rome, 00173, Italy  
 SO Journal of Neuroscience (1998), 18(18), 7061-7074  
 CODEN: JNRSDS; ISSN: 0270-6474  
 PB Society for Neuroscience  
 DT Journal  
 LA English  
 RE.CNT 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD

L16 ANSWER 13 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:511624 CAPLUS  
 DN 129:258443  
 TI Potential contribution of proteases to neuronal damage  
 AU Hayes, R. L.; Wang, K. K. W.; Kampfl, A.; Posmantur, R. M.; Newcomb, J. K.; Clifton, G. L.  
 CS Research Laboratories, Vivian L. Smith Center for Neurologic Research, University of Texas-Houston Health Science Center, Houston, TX, 77030, USA  
 SO Drug News & Perspectives (1998), 11(4), 215-222  
 CODEN: DNPEED; ISSN: 0214-0934  
 PB Prous Science  
 DT Journal; General Review  
 LA English

L16 ANSWER 14 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:258275 CAPLUS  
 DN 129:49523  
 TI Effects of specific protease inhibitors on amyloid .beta.-protein 42 secretion  
 AU Yamazaki, T.; Ihara, Y.  
 CS Department of Neuropathology, Faculty of Medicine, University of Tokyo, Tokyo, 113, Japan  
 SO Neurobiology of Aging (1998), 19(Suppl. 1, Proceedings of the 11th Annual Tokyo Institute of Psychiatry International Symposium, 1997), S77-S79  
 CODEN: NEAGDO; ISSN: 0197-4580  
 PB Elsevier Science Inc.  
 DT Journal  
 LA English

L16 ANSWER 15 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:65807 CAPLUS  
 DN 128:102386  
 TI Preparation and formulation of amino acid derivatives for the prevention and treatment of neurodegenerative diseases  
 IN Yoshii, Narihiko; Saito, Ken-ichi; Ando, Ryoichi  
 PA Mitsubishi Chemical Corp., Japan; Yoshii, Narihiko; Saito, Ken-Ichi; Ando, Ryoichi  
 SO PCT Int. Appl., 118 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9801129	A1	19980115	WO 1997-JP2377	19970709
	W: US				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	JP 10101560	A2	19980421	JP 1997-179757	19970704
PRAI	JP 1996-180784		19960710		
	JP 1996-200757		19960730		
	JP 1996-200758		19960730		
	JP 1996-207012		19960806		
OS	MARPAT 128:102386				

L16 ANSWER 16 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:65152 CAPLUS  
 DN 128:188158  
 TI Calpain inhibition: a common therapeutic rationale for treating multiple neurodegenerative conditions?  
 AU Bartus, Raymond T.  
 CS Alkermes, Inc., Cambridge, MA, USA  
 SO Neuroprotection in CNS Diseases (1997), 71-86. Editor(s): Baer, P. R.; Beal, M. Flint. Publisher: Dekker, New York, N. Y.  
 CODEN: 65OGAT  
 DT Conference; General Review  
 LA English

L16 ANSWER 17 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1997:705103 CAPLUS  
 DN 127:344547  
 TI The calpain hypothesis of neurodegeneration: evidence for a common cytotoxic pathway  
 AU Bartus, Raymond T.  
 CS Alkermes, Inc., Cambridge, MA, 02139, USA

SO Neuroscientist (1997), 3(5) 314-327  
CODEN: NROSFJ; ISSN: 1073-8484  
PB Williams & Wilkins  
DT Journal; General Review  
LA English

L16 ANSWER 18 OF 21 CAPLUS COPYRIGHT 2003 ACS

AN 1995:995402 CAPLUS

DN 124:45675

TI Methods for detecting calpain activation and identifying . \*\*\*calpain\*\*\*  
\*\*\*inhibitors\*\*\*

IN Siman, Robert; Bozyczko-Coyne, Donna

PA Cephalon, Inc., USA

SO PCT Int. Appl., 49 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9526506	A1	19951005	WO 1995-US2279	19950221
	W: AM, AU, BB, BG, BR, BY, CA, CN, CZ, EE, FI, GE, HU, JP, KG, KP, KR, KZ, LK, LT, LV, MG, MX, NO, NZ, PL, RO, RU, SI, SK, TJ, TT, UA, UZ, VN				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5536639	A	19960716	US 1994-217989	19940325
	CA 2185141	AA	19951005	CA 1995-2185141	19950221
	AU 9519296	A1	19951017	AU 1995-19296	19950221
	EP 752103	A1	19970108	EP 1995-911897	19950221
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 09511332	T2	19971111	JP 1995-525160	19950221
	US 5871712	A	19990216	US 1996-592098	19960126
	NO 9604015	A	19960924	NO 1996-4015	19960924
	FI 9603811	A	19960924	FI 1996-3811	19960924
PRAI	US 1994-217989		19940325		
	WO 1995-US2279		19950221		

L16 ANSWER 19 OF 21 CAPLUS COPYRIGHT 2003 ACS

AN 1995:324661 CAPLUS

DN 122:106548

TI Preparation of arylsulfonylleucylvalinals as cysteine protease inhibitors.

IN Ando, Ryoichi; Sakaki, Toshiro; Takahashi, Chizuko; Fujimura, Yoshiyuki

PA Mitsubishi Kasei Corp., Japan

SO Eur. Pat. Appl., 9 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 623627	A1	19941109	EP 1994-106225	19940421
	EP 623627	B1	19961113		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	JP 07048340	A2	19950221	JP 1994-67242	19940405
	CA 2121523	AA	19941029	CA 1994-2121523	19940418
	AT 145214	E	19961115	AT 1994-106225	19940421
	ES 2096370	T3	19970301	ES 1994-106225	19940421
	US 5506243	A	19960409	US 1994-233963	19940428
PRAI	JP 1993-102782		19930428		
OS	MARPAT 122:106548				

L16 ANSWER 20 OF 21 CAPLUS COPYRIGHT 2003 ACS

AN 1995:234745 CAPLUS

DN 122:26746

TI Calcium-activated neutral proteinase inhibitors from human brain

IN Nixon, Ralph A.; Takeuchi, Kiyoshi H.

PA McLean Hospital Corp., USA

SO U.S., 31 pp. Cont.-in-part of U.S. Ser. No. 356,458, abandoned.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5340922	A	19940823	US 1991-735611	19910725
	US 5340922	B1	19991102		

CA 2113202 AA 19920204 CA 1992-2113202 19920724  
 WO 9302106 A1 19920204 WO 1992-US6192 19920724  
 W: CA, JP  
 RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, MC, NL, SE  
 EP 596031 A1 19940511 EP 1992-917235 19920724  
 R: DE, FR, GB, IT  
 JP 07503452 T2 19950413 JP 1992-503070 19920724  
 US 5629165 A 19970513 US 1994-202023 19940225  
 PRAI US 1988-200141 19880531  
 US 1989-356458 19890525  
 US 1991-735611 19910725  
 WO 1992-US6192 19920724

L16 ANSWER 21 OF 21 CAPLUS COPYRIGHT 2003 ACS

AN 1994:144181 CAPLUS

DN 120:144181

TI Prophylactic and therapeutic treatment of \*\*\*Alzheimer\*\*\* 's disease  
 with \*\*\*calpain\*\*\* \*\*\*inhibitors\*\*\*

IN Saito, Kenichi; Nixon, Ralph Angus

PA McLean Hospital Corp., USA

SO Eur. Pat. Appl., 12 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 580161	A1	19940126	EP 1993-111748	19930722
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	CA 2101417	AA	19940215	CA 1993-2101417	19930727
	JP 06172211	A2	19940621	JP 1993-201519	19930813
	US 5624807	A	19970429	US 1994-184603	19940124
	US 5928885	A	19990727	US 1996-681375	19960723
PRAI	US 1992-925594		19920722		
	US 1992-930647		19920814		
	US 1993-95319		19930722		
	US 1994-184603		19940124		

=> S ZPAD

L17 6 ZPAD

=> D 117 1-6

L17 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2003 ACS

AN 1999:452500 CAPLUS

DN 132:91753

TI Lysosomal protease inhibitors induce meganeurites and tangle-like  
 structures in entorhinohippocampal regions vulnerable to Alzheimer's  
 disease

AU Bi, Xiaoning; Zhou, Jun; Lynch, Gary

CS Department of Psychiatry, Human Behavior, University of California,  
 Irvine, CA, 92697-3800, USA

SO Experimental Neurology (1999), 158(2), 312-327

CODEN: EXNEAC; ISSN: 0014-4886

PB Academic Press

DT Journal

LA English

RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L17 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2003 ACS

AN 1999:266679 CAPLUS

DN 131:168708

TI Lysosomal Dysfunction Results in Lamina-Specific Meganeurite Formation but  
 Not Apoptosis in Frontal Cortex

AU Yong, Alex P.; Bednarski, Eric; Gall, Christine M.; Lynch, Gary; Ribak,  
 Charles E.

CS Department of Anatomy and Neurobiology, University of California, Irvine,  
 CA, 92697, USA

SO Experimental Neurology (1999), 157(1), 150-160

CODEN: EXNEAC; ISSN: 0014-4886

PB Academic Press

DT Journal

LA English

RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L17 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:687413 CAPLUS  
 DN 130:90677  
 TI Experimentally induced lysosomal dysfunction disrupts processing of  
 . hypothalamic releasing factors  
 AU Bi, Xiaoning; Pinkstaff, Jason; Nguyen, Kelly; Gall, Christine M.; Lynch,  
 Gary  
 CS Center for the Neurobiology of Learning and Memory, University of  
 California, Irvine, CA, 92697-3800, USA  
 SO Journal of Comparative Neurology (1998), 401(3), 382-394  
 CODEN: JCNEAM; ISSN: 0021-9967  
 PB Wiley-Liss, Inc.  
 DT Journal  
 LA English  
 RE.CNT 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L17 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:209876 CAPLUS  
 DN 128:307117  
 TI Lysosomal dysfunction reduces brain-derived neurotrophic factor expression  
 AU Bednarski, Eric; Lauterborn, Julie C.; Gall, Christine M.; Lynch, Gary  
 CS Center for the Neurobiology of Learning and Memory, University of  
 California, Irvine, CA, 92697-3800, USA  
 SO Experimental Neurology (1998), 150(1), 128-135  
 CODEN: EXNEAC; ISSN: 0014-4886  
 PB Academic Press  
 DT Journal  
 LA English

L17 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2003 ACS  
 AN 1997:336306 CAPLUS  
 DN 127:64036  
 TI Suppression of cathepsins B and L causes a proliferation of lysosomes and  
 the formation of meganeurites in hippocampus  
 AU Bednarski, Eric; Ribak, Charles E.; Lynch, Gary  
 CS Center Neurobiology Learning Memory, Univ. California, Irvine, CA, 92697,  
 USA  
 SO Journal of Neuroscience (1997), 17(11), 4006-4021  
 CODEN: JNRSDS; ISSN: 0270-6474  
 PB Society for Neuroscience  
 DT Journal  
 LA English

L17 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2003 ACS  
 AN 1996:649830 CAPLUS  
 DN 125:297975  
 TI Cytosolic proteolysis of .tau. by cathepsin D in hippocampus following  
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 CS Cent. Neurobiol. Learning Memory, Univ. California, Irvine, CA, USA  
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